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## Complete if Known Application Number 10/748,460 Filing Date December 29, 2003 Patent fees are subject to annual revision First Named Inventor Robert M. Ellis **Examiner Name** Hoang, Huan Applicant daims small entity status. See 37 CFR 1.27. Art Unit 2827 **TOTAL AMOUNT OF PAYMENT** (\$) 0.00 Attorney Docket No. 42P18460 METHOD OF PAYMENT (check all that apply) □ Check □ Credit card □ Money Order □ None Other (please identify): Deposit Account Deposit Account Number: 02-2666 Deposit Account Name: Blakely, Sokoloff, Taylor & Zafman LLP For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below, except for the filing fee Charge fee(s) indicated below Charge any additional fee(s) or underpayment of fee(s) under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20. **FEE CALCULATION EXTRA CLAIM FEES** Extra Fee Paid Claims below **Total Claims** . 32\* 0 50.00 \$0.00 Independent Claims 8\* 0 200.00 \$0.00 Multiple Dependent Large Entity Small Entity Fee Fee Fee Fee Description Code (\$) (\$) 50 Claims in excess of 20 1202 2202 25 200 Independent claims in excess of 3 1201 2201 100 1203 360 2203 180 Multiple Dependent claim, if not paid Reissue independent claims over original patent 1204 300 2204 150 \*\*or number previously paid, if greater, For Reissues, see below \*\*Reissue claims in excess of 20 and over original patent 1205 2205 SUBTOTAL (1) (\$) 0.00 **ADDITIONAL FEES** Large Entity Small Entity Code **(\$)** Code **(\$)** Fee Description Fee Paid 1051 130 2051 65 Surcharge - late filing fee or oath 1052 2052 50 25 Surcharge - late provisional filing fee or cover sheet. 2053 130 2053 130 Non-English specification 1251 120 2251 60 Extension for reply within first month 1252 450 2252 225 Extension for reply within second month 1253 1,020 2253 Extension for reply within third month 510 1254 1.590 2254 795 Extension for reply within fourth month 1255 2,160 2255 1,080 Extension for reply within fifth month 1401 500 2401 Notice of Appeal 1402 500 2402 Filing a brief in support of an appeal 1403 1,000 2403 500 Request for oral hearing 1451 1,510 2451 1,510 Petition to institute a public use proceeding 1460 2460 130 130 Petitions to the Commissioner Processing fee under 37 CFR 1.17(q) 1807 50 1807 1806 180 1806 180 Submission of Information Disclosure Stmt 1809 1809 Filing a submission after final rejection (37 CFR § 1.129(a))

SUBMITTED B	Comp	lete (if applicable)			
Name (Print/Type)	Ashley R. Ott	Registration No. (Attorney/Agent)	55,515	Telephone	(303) 740-1980
Signature	aslengoth			Date	07/05/05

(\$)

For each additional invention to be examined (37 CFR § 1.129(b))

SUBTOTAL (2)

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Other fee (specify)

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	Complete if Known
Application Number	10/748,460
Filing Date	December 29, 2003
First Named Inventor	Robert M. Ellis
Art Unit	2827
Examiner Name	Hoang, Huan
Attorney Docket Number	

U.S. PATENT DOCUMENTS							
F		Document Number	Publication Date		Pages, Columns, Lines, Where		
	Cite No.1	Number - Kind Code² (if known)	or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
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	FOREIGN PATENT DOCUMENTS								
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Initials* No.1		Country Code³ - Number⁴ - Kind Code⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear				
		EP 1074993 A	02-07-2001	Mitsubishi Denki Kabushiki Kaisha					
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Signature	Considered

\*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

'Applicant's unique citation designation number (optional). 'See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 'Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 'For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. 'Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 'Applicant is to place a check mark here if English language Translation is attached.

Based on PTO/SB/08A (08-03) as modified by Blakely, Solokoff, Taylor & Zafman (Wr) 08/11/2003.

Substitute for form 1449A/PTO INFORMATION DISCLOSURE			•	Complete if Known			
			SIIDE	Application Number	10/748,460		
INFORMATION DISCLOSURE				Filing Date	December 29, 2003		
STATEMENT BY APPLICANT			ICANT	First Named Inventor	Robert M. Ellis		
				Art Unit	2827		
	1	1	· -	Examiner Name	Hoang, Huan		
Sheet	2	of	2	Attorney Docket Number			

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
		PCT Search Report, PCT/US02/043496, mailed May 12, 2005.	
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<sup>&#</sup>x27;Applicant's unique citation designation number. 'Applicant is to place a check mark here if English language Translation is attached.

Docket No.: 42P18460

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of:

ROBERT M. ELLIS, ET AL.

Application No.: 10/748,460

Filed: December 29, 2003

For: MEMORY SYSTEM SEGMENTED

POWER SUPPLY AND CONTROL



Art Group: 2827

Examiner: Hoang, Huan

## INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In accordance with the duty of disclosure, enclosed is a copy of IDS Citation Form PTO/SB/08 or PTO-1449, together with copies of the documents cited on that form, except for copies not required to be submitted (e.g., copies of U.S. patents and U.S. published patent applications need not be enclosed). This IDS and IDS Citation Form are being submitted before the mailing of a final Office Action. It is respectfully requested that the cited references be considered and that the enclosed copy of PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

It is hereby stated that no item of information contained in the Information Disclosure Statement was cited in a patent office in a counterpart application, and, to the knowledge of the undersigned, after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual associated with the filing or prosecution of the subject application more than three months prior to the filing of the Information Disclosure Statement.

The references were cited in a Search Report dated May 12, 2005 (copy enclosed herewith) in a counterpart PCT application.

The submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made in the subject application and is not to be construed as an admission that the information cited in this statement is material to patentability.

Please charge any fees due to Deposit Account 02-2666. A duplicate copy of the Fee Transmittal (PTO/SB/17) is enclosed for this purpose.

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BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Date: July 05, 2005

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I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Date

07-05-05

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